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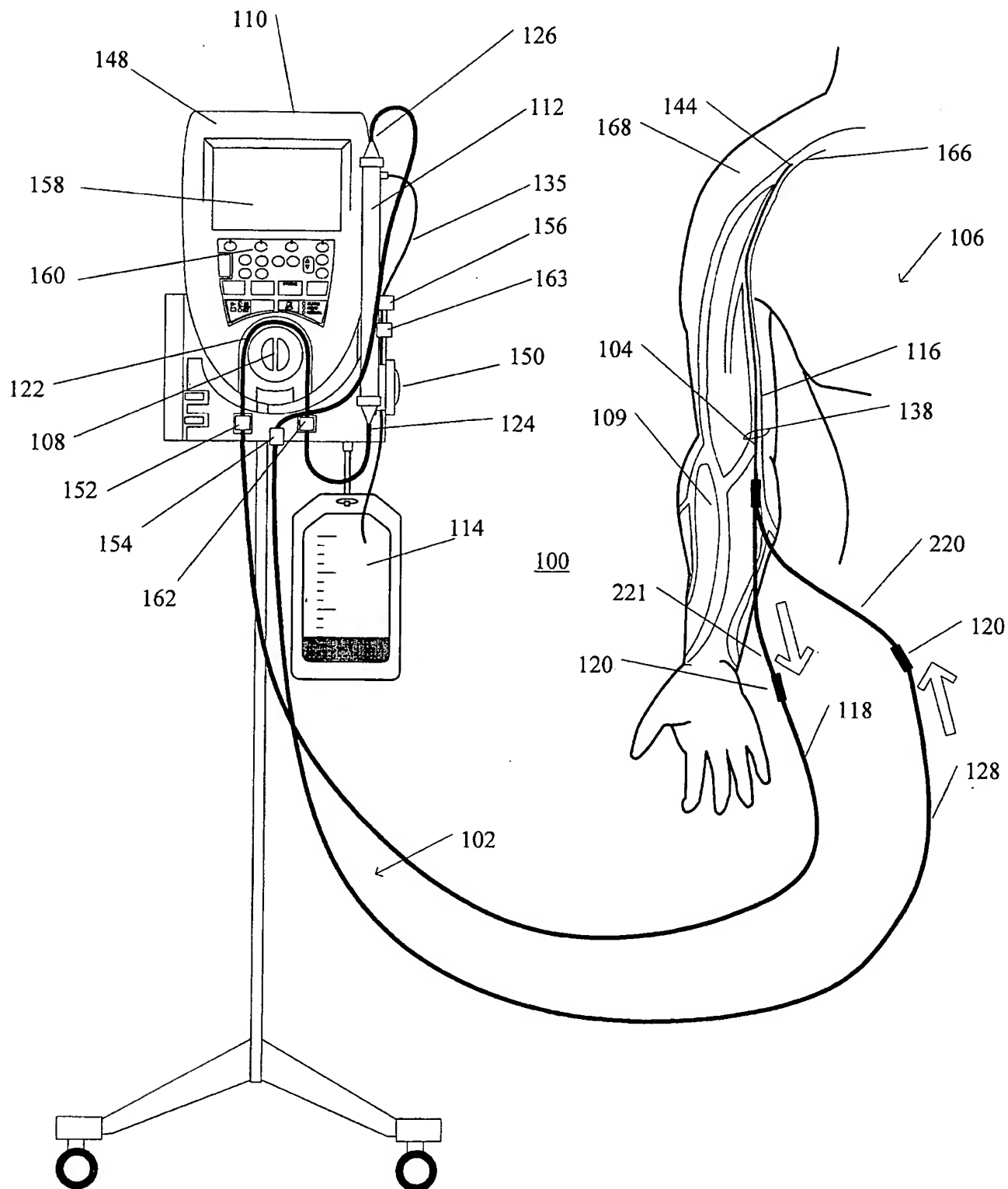
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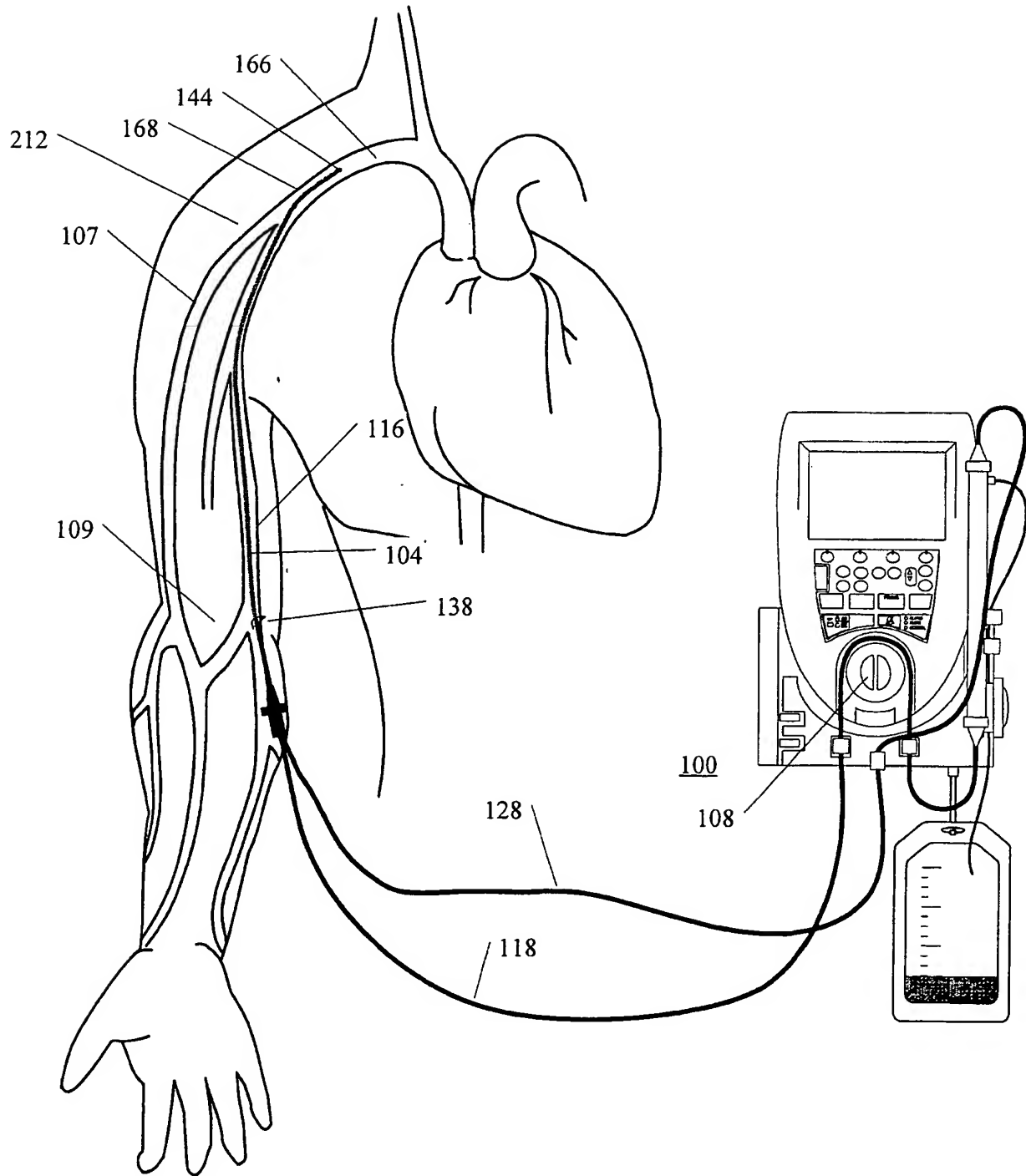
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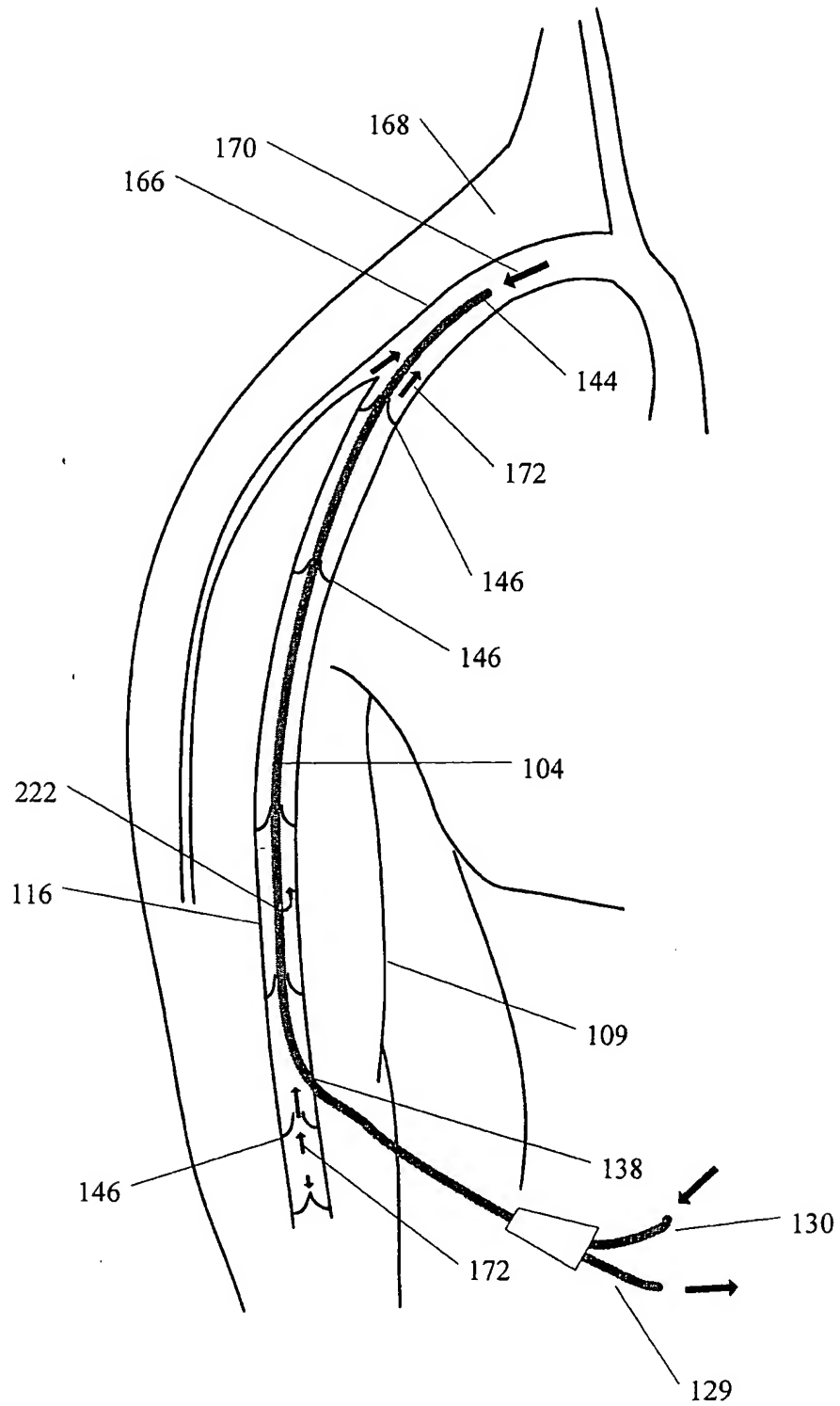
**Figure 1**



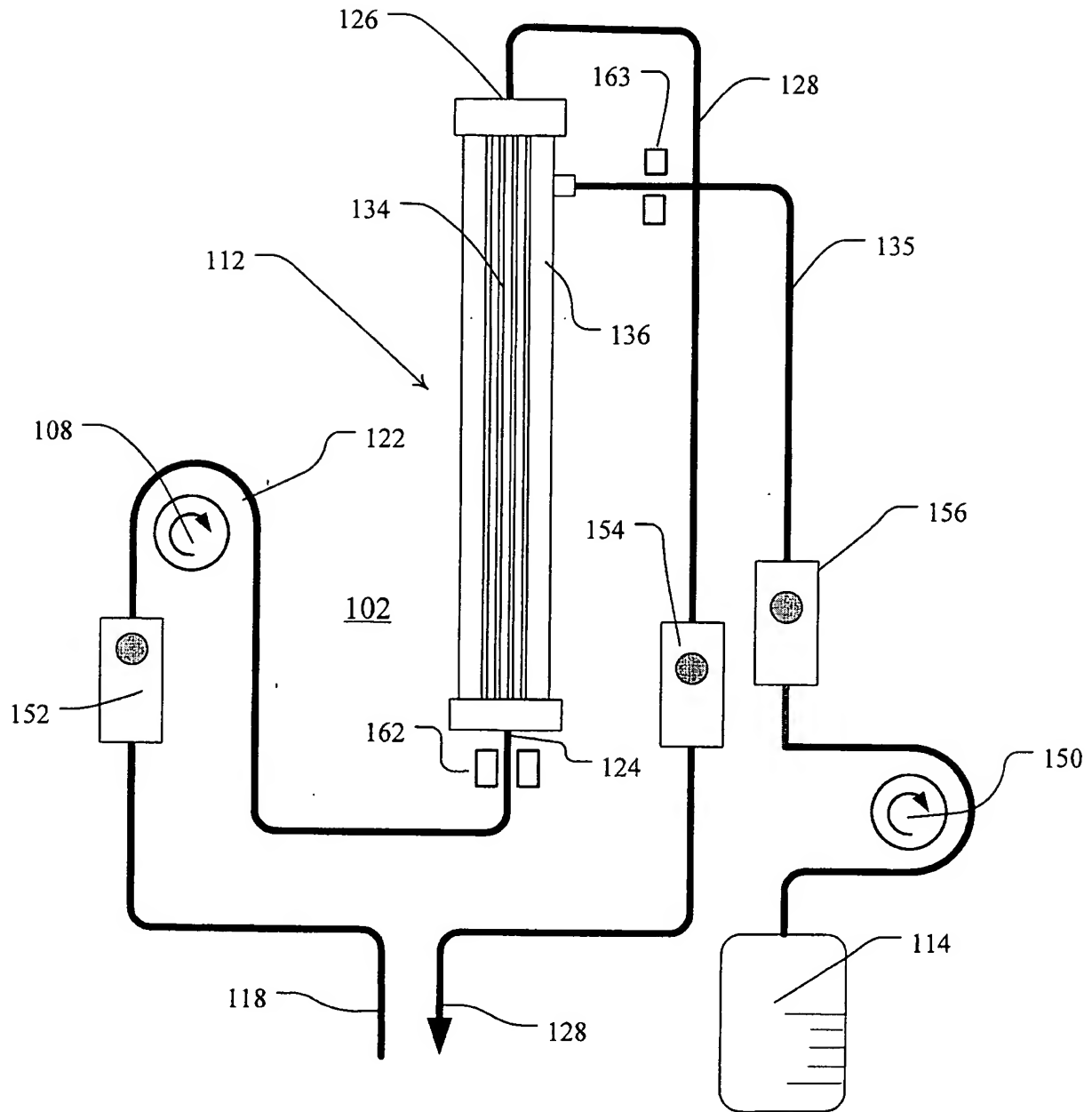
**Figure 2**



**Figure 3**



**Figure 4**



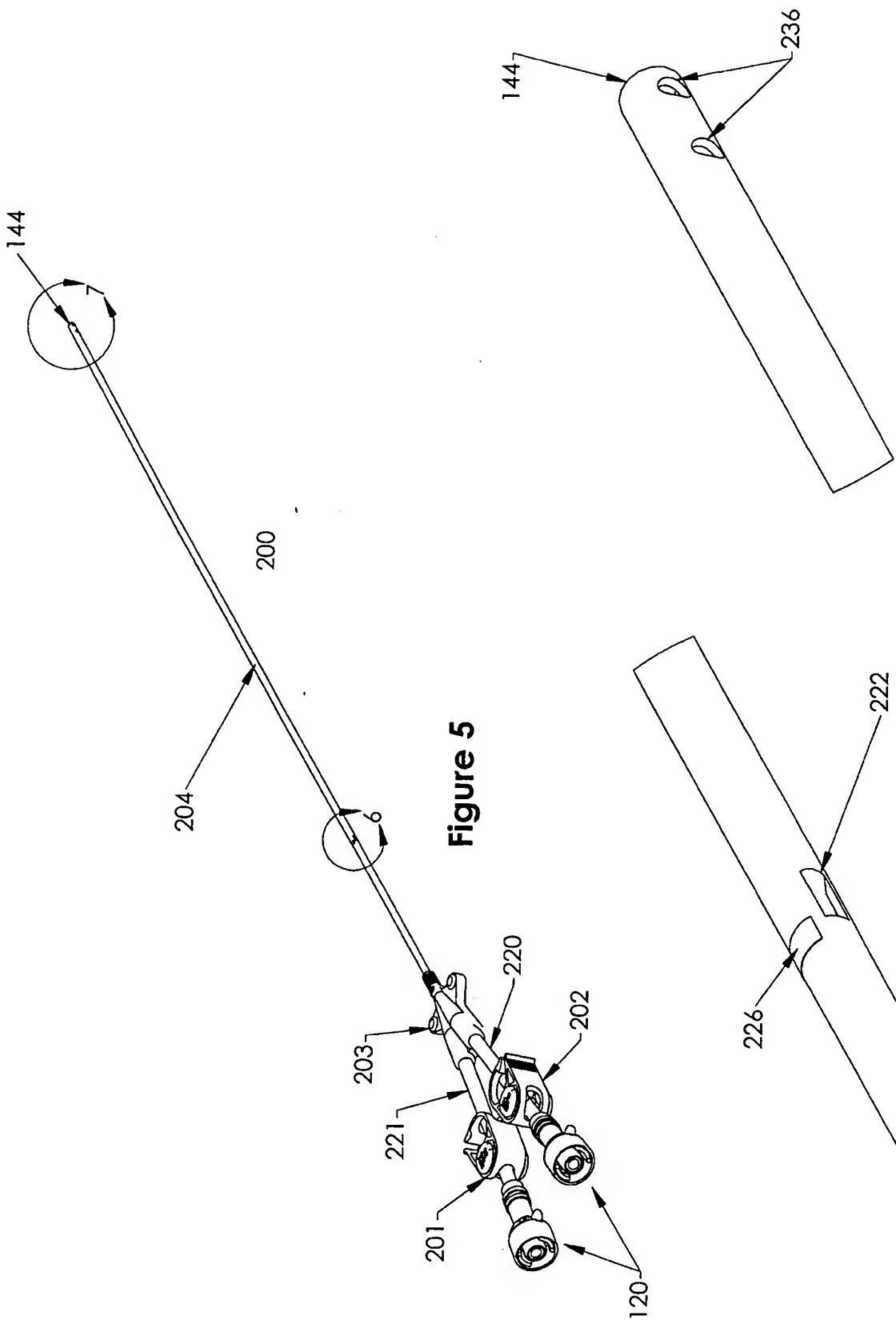


Figure 5

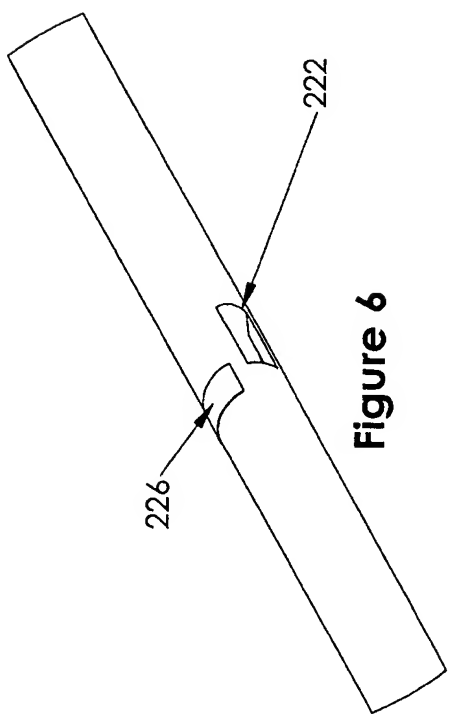


Figure 6

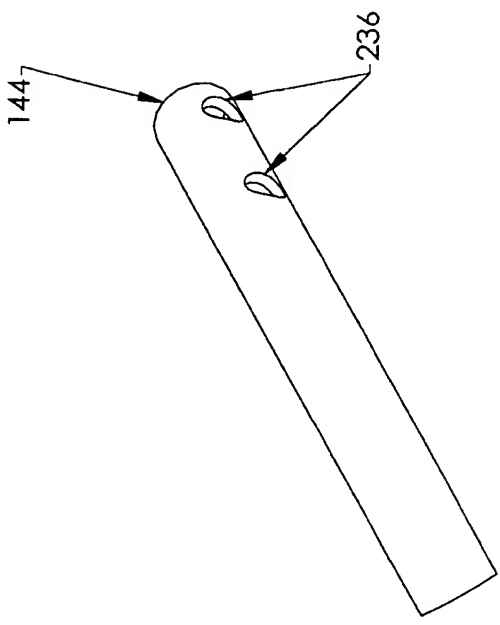
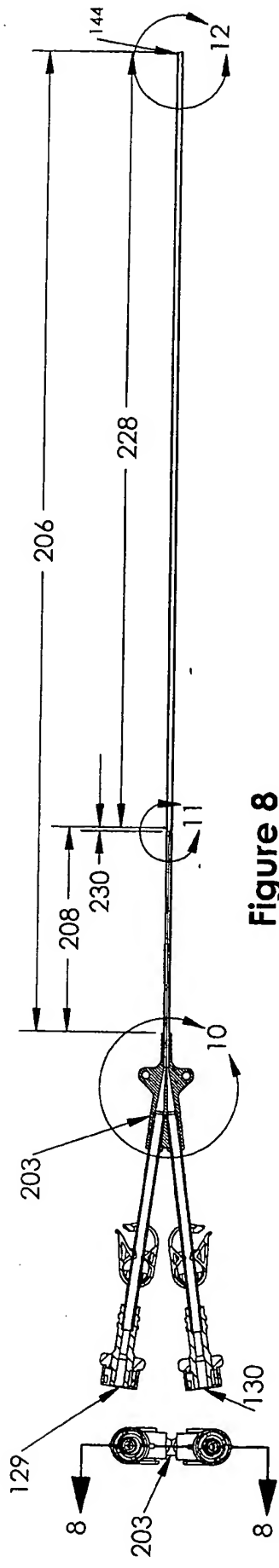
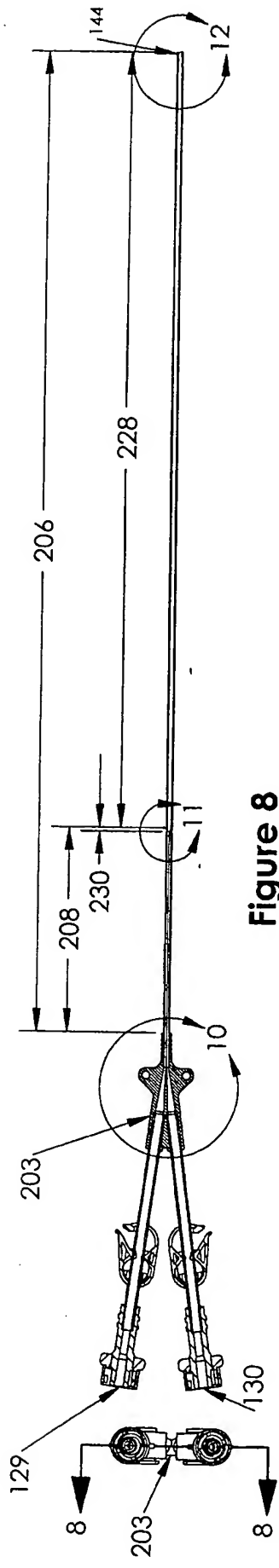


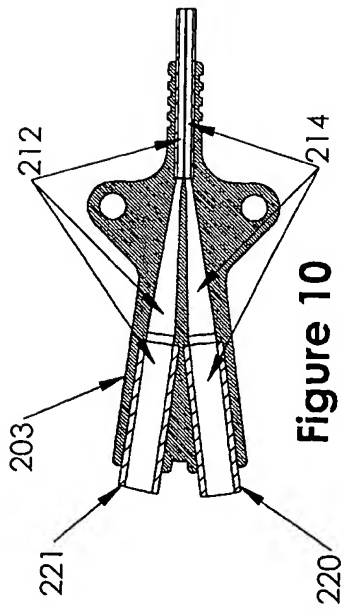
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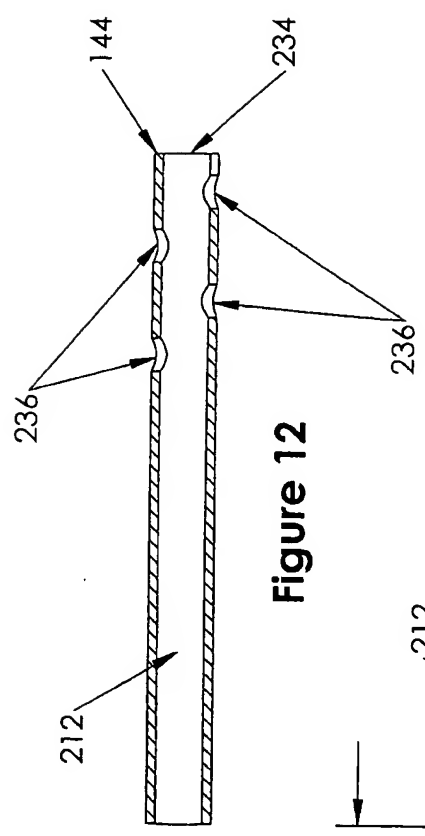
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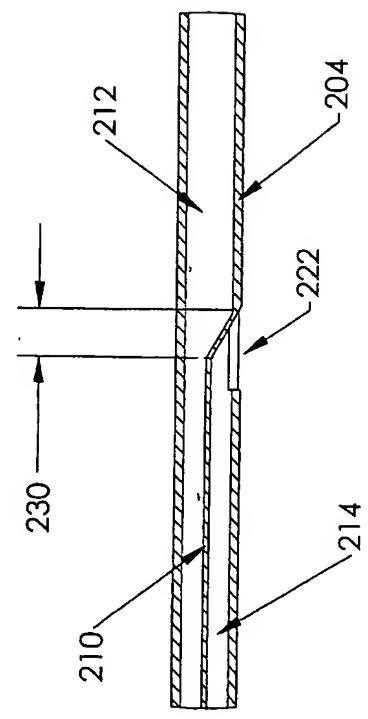
**Figure 9**



**Figure 10**



**Figure 12**



**Figure 11**

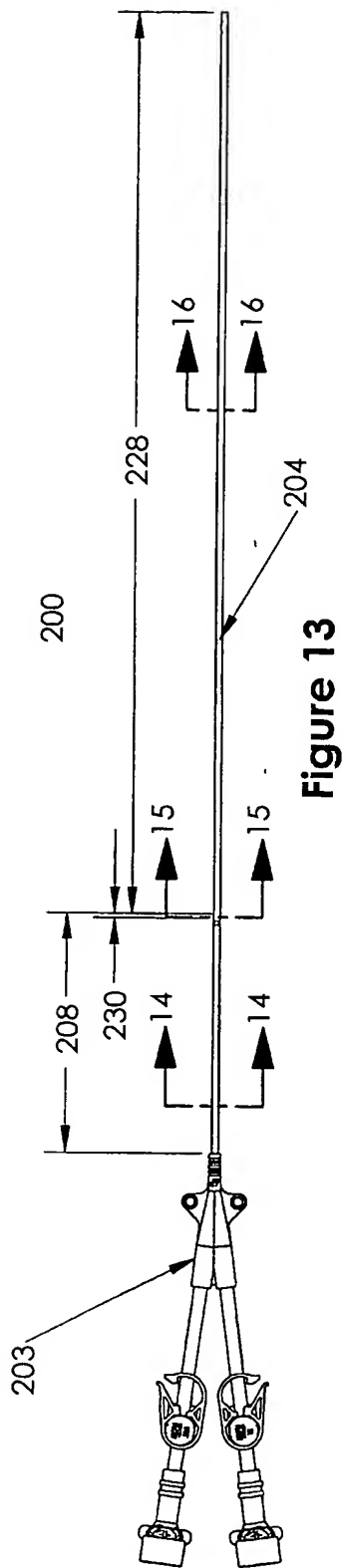


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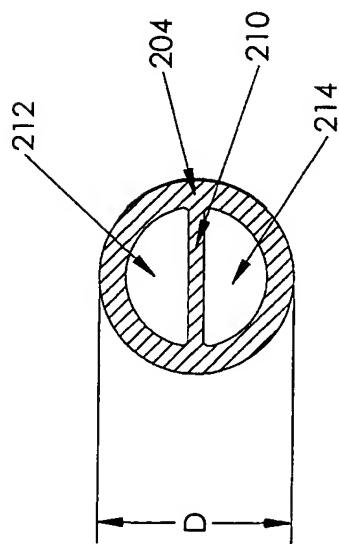


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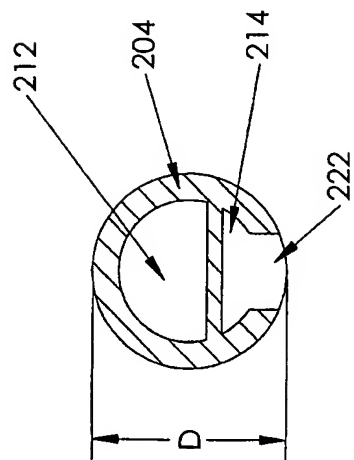


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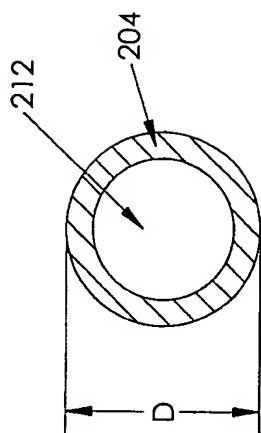


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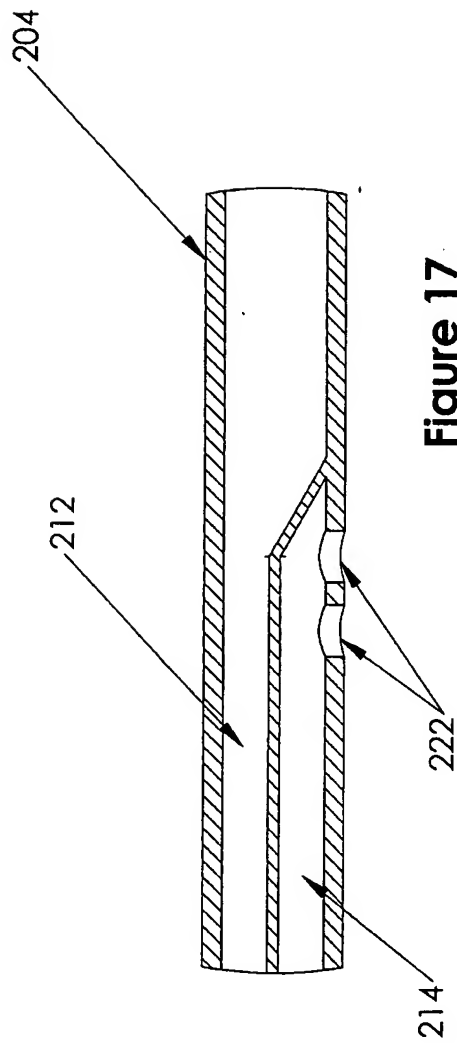


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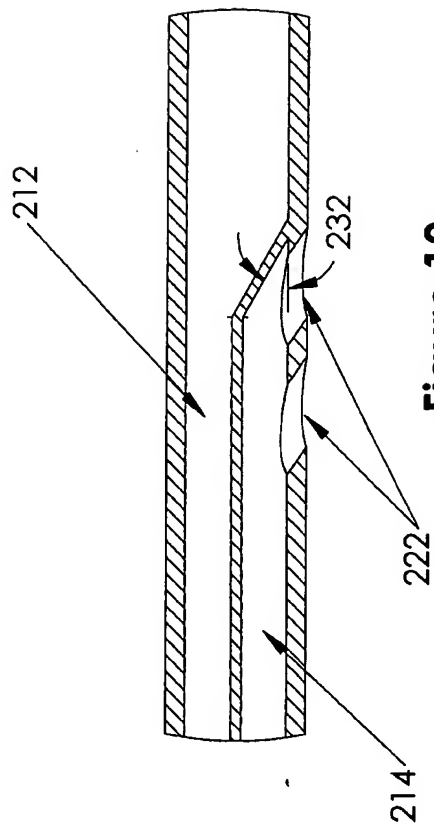


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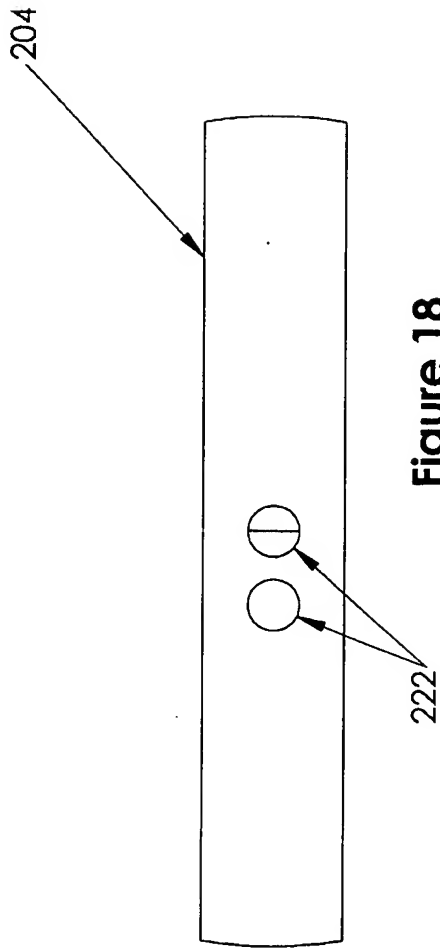


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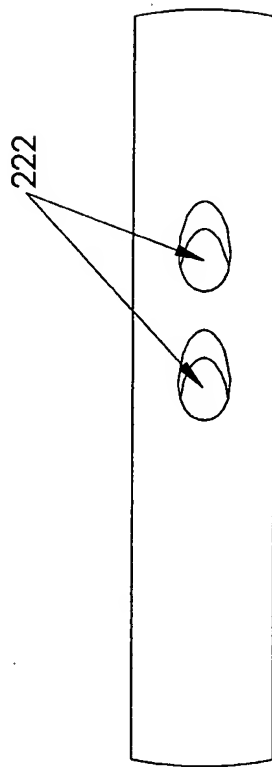
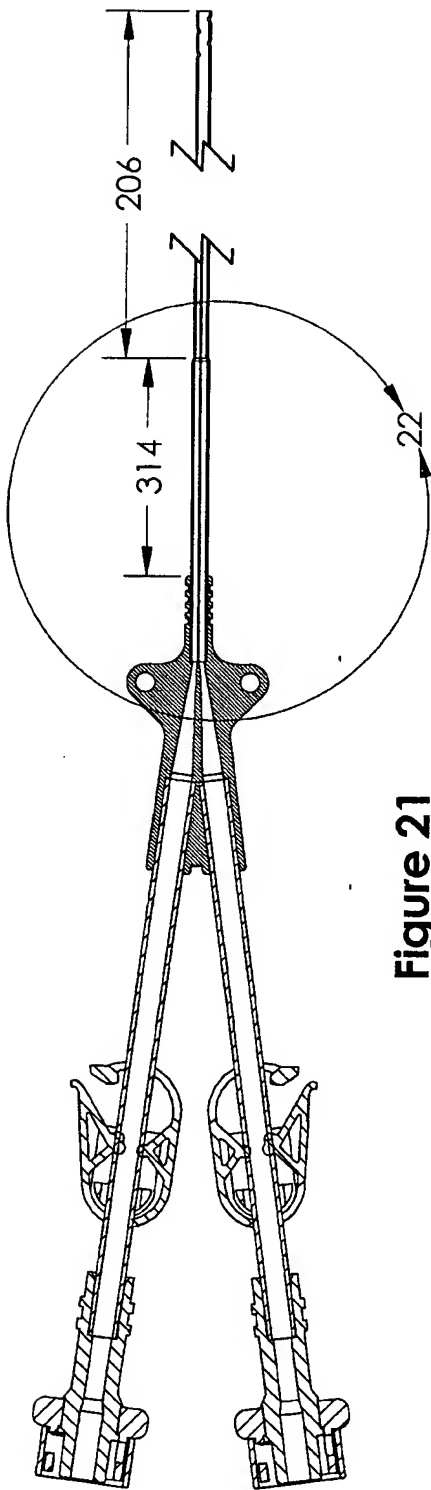
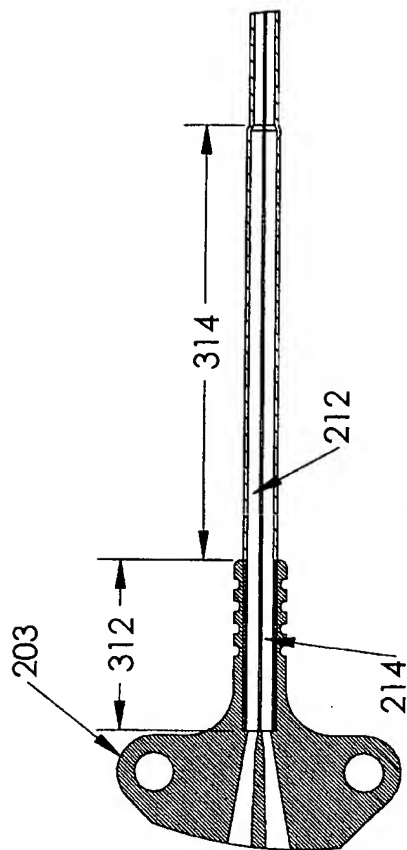


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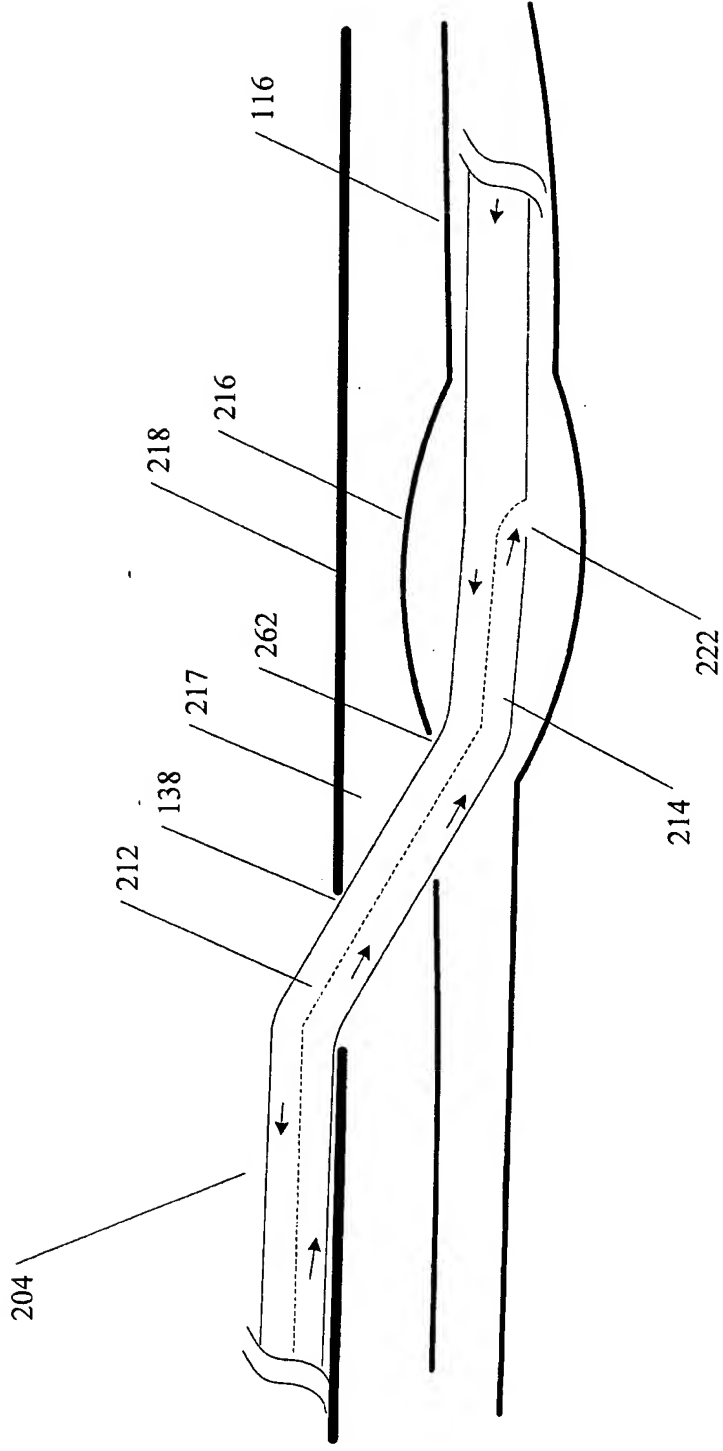


**Figure 21**



**Figure 22**

**Figure 23**



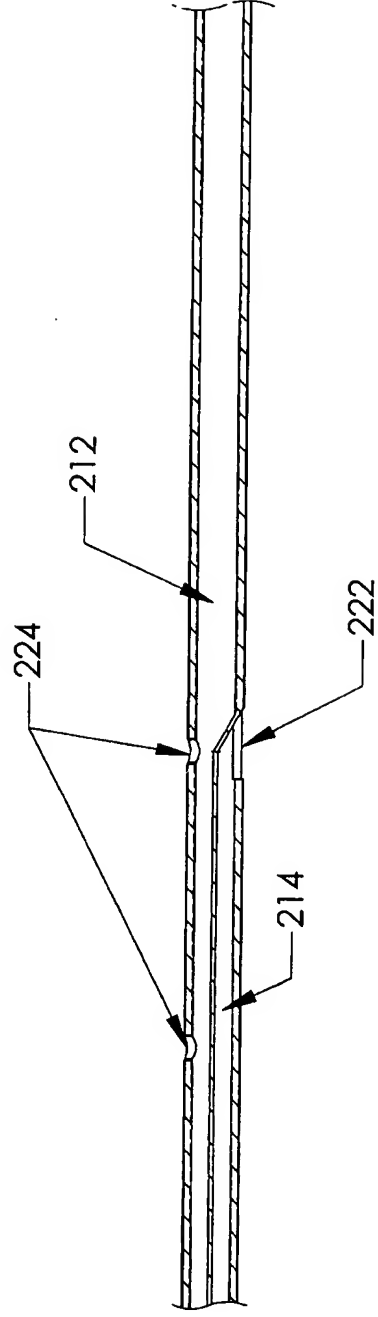
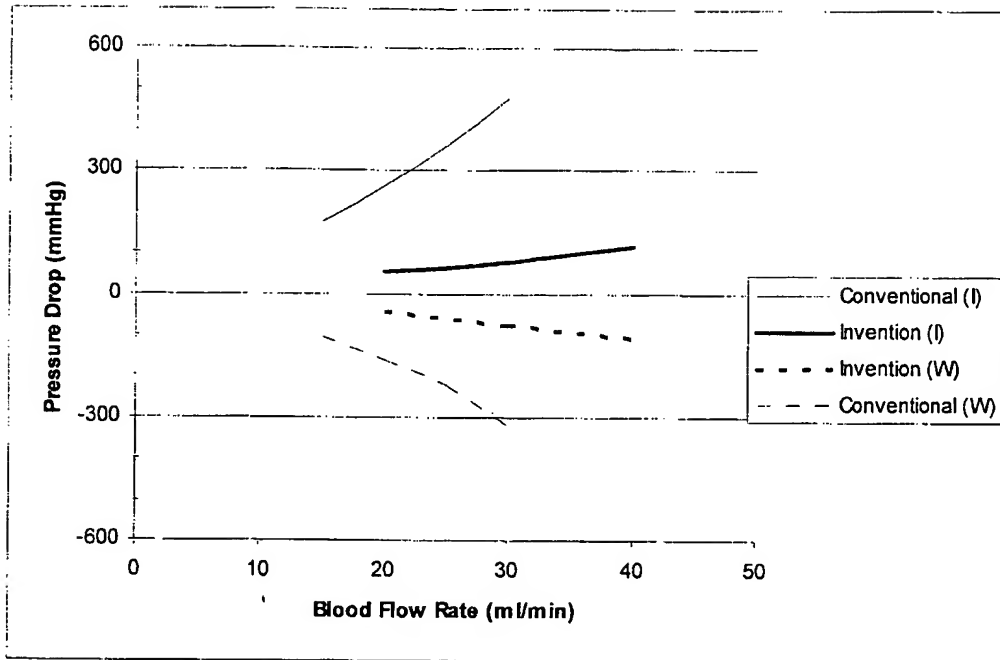
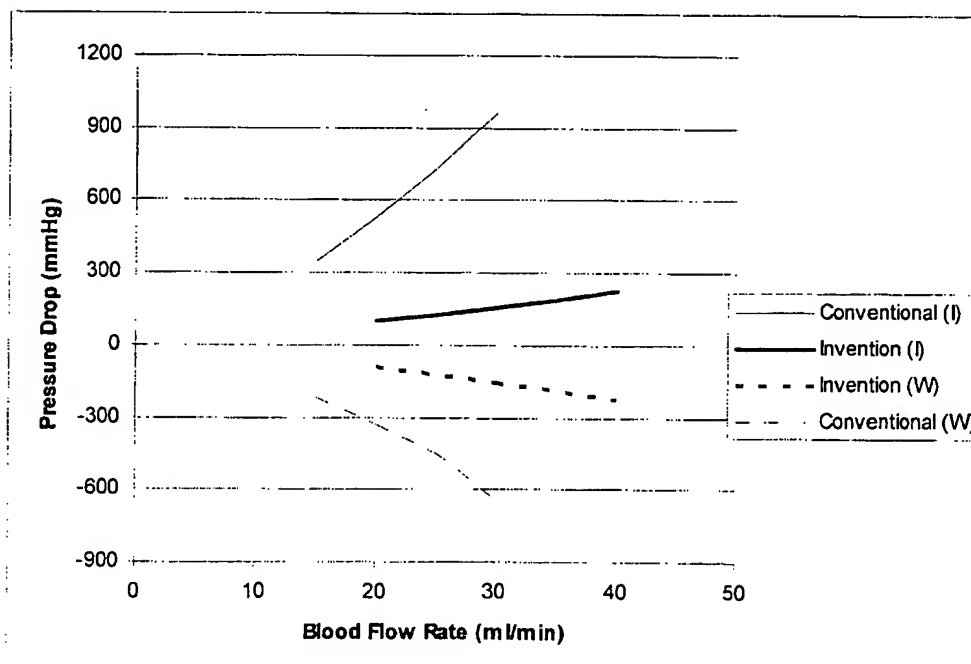


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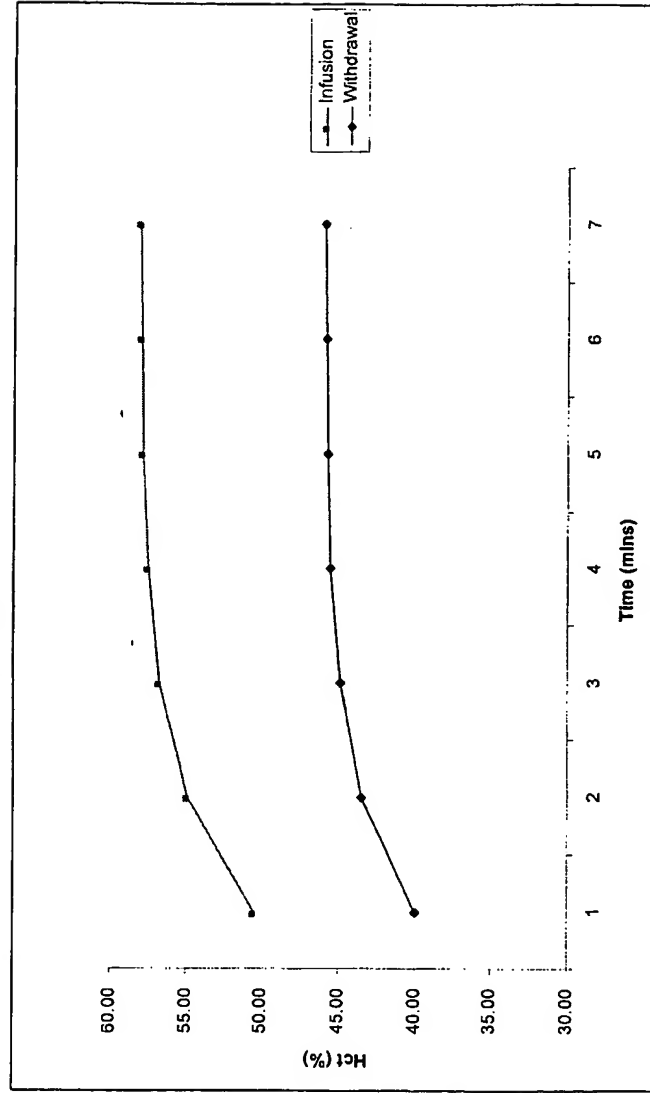
**Figure 25**



**Figure 26**



**Figure 27**



## **Figure 28**

At Qb=40ml/m, Quf=100 ml/hr	
Recirculation %	% Hct Increase
5	0.1
10	0.5
20	1.1
30	1.9
40	3

## **Figure 29**

At Qb=40ml/m, Quf=500 ml/hr	
Recirculation %	% Hct Increase
5	1
10	3
20	7
30	13
40	21

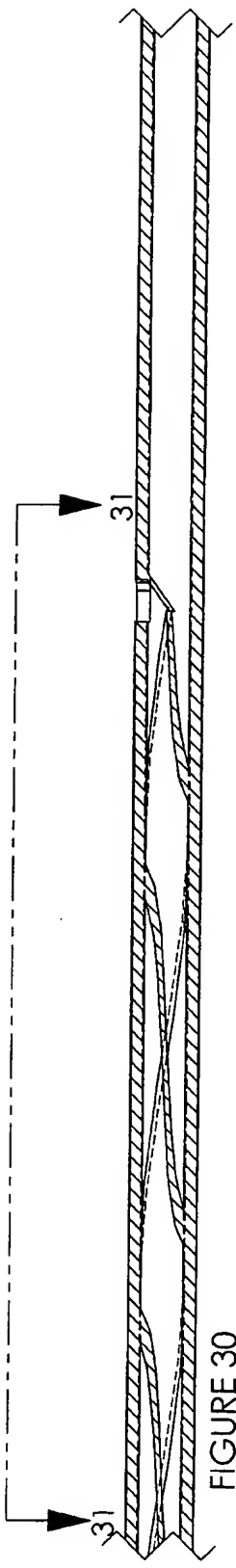


FIGURE 30

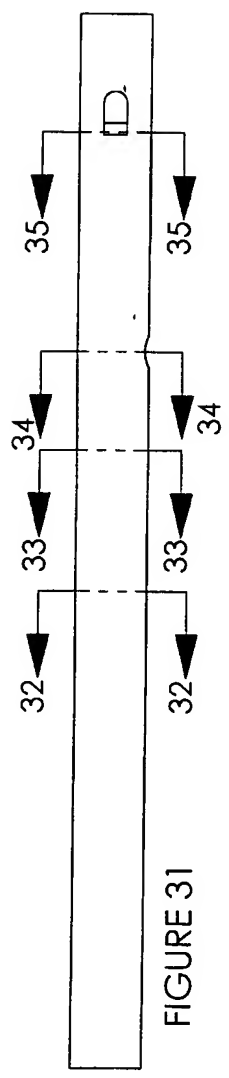


FIGURE 31

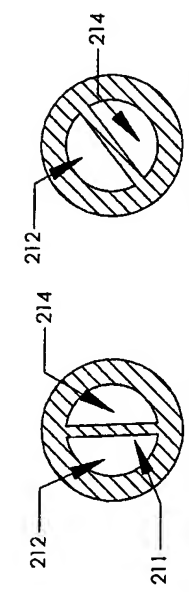


FIGURE 32

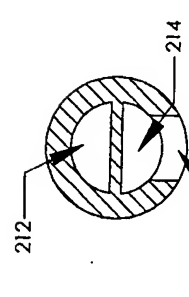


FIGURE 33

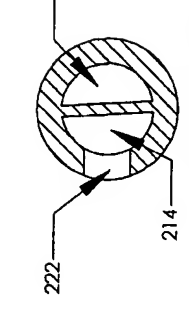


FIGURE 34

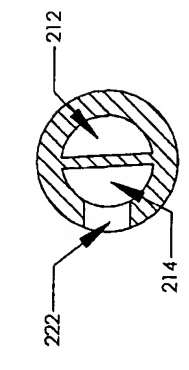


FIGURE 35

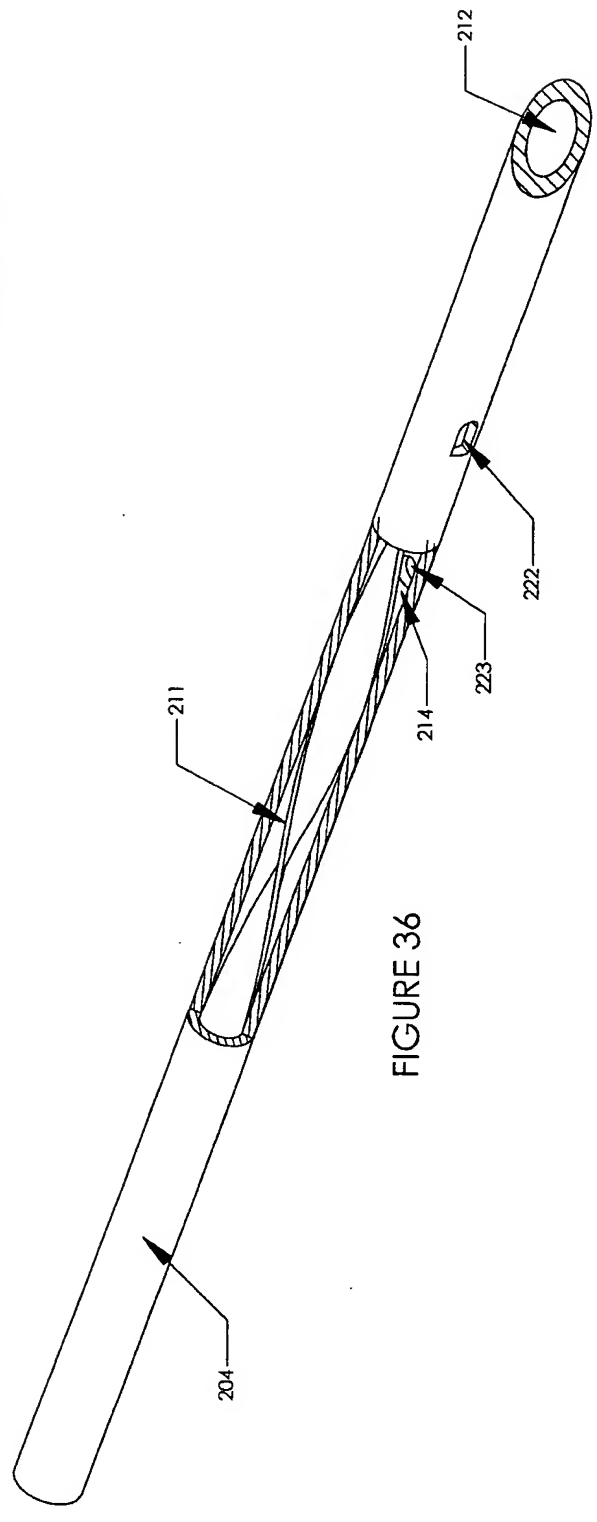


FIGURE 36



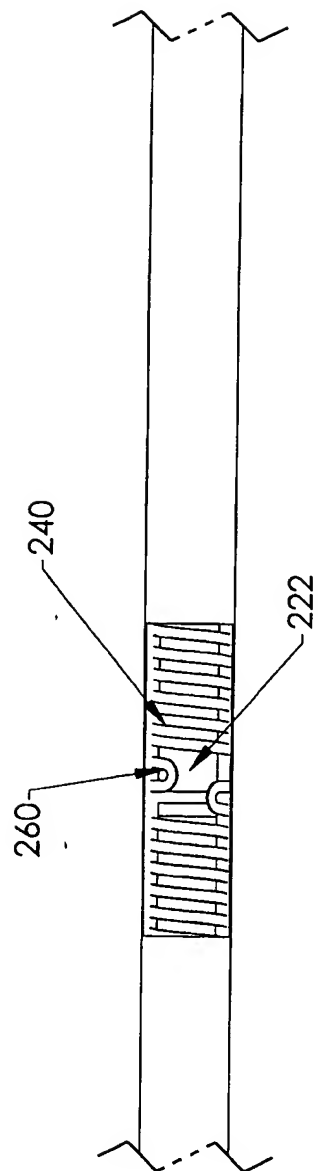
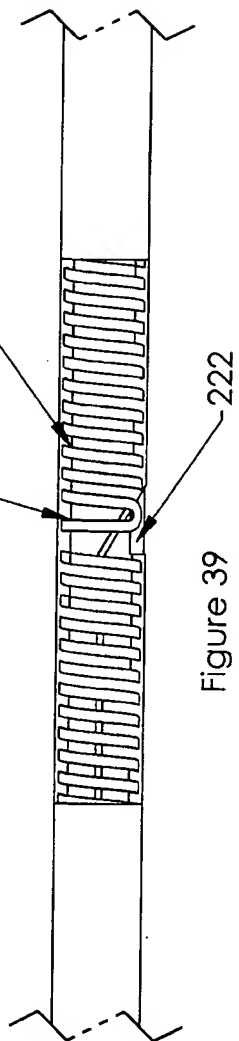
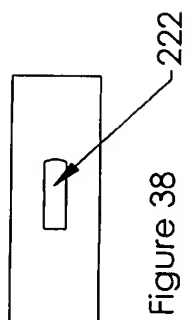
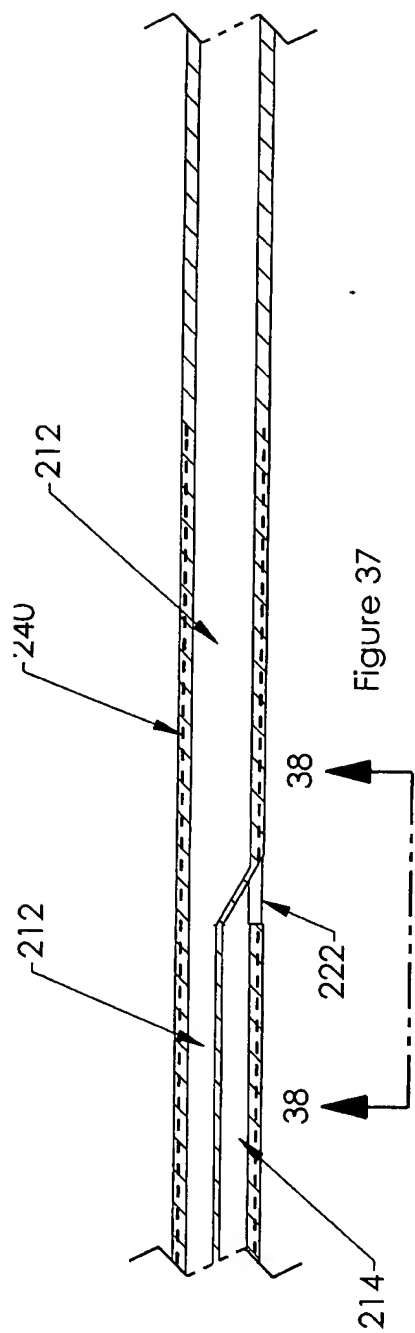


Figure 40